2002/004

IAP13 Rec'd PCT/PTO 02 FEB 2007 FEB 0 2 2007

		ANSMITTAL LETTER TO TO SESIGNATED/ELECTED O	ATTORNEY'S DOCKET NUMBER 4749-010											
· 		ONCERNING A FILING U		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/595,957										
INT	ERN	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
PC	CT/J	P04/017188	November 18, 2004	November 21, 2003										
717	TITLE OF INVENTION													
INJECTION NEEDLE														
APPLICANT(S) FOR DO/EO/US														
Yukio KAWASHIMA														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.		This is a FIRST submission of items co	nceming a filing under 35 U.S.C. 371.											
2.	X	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.	×		onal examination procedures (35 U.S.	C. 371(f)). The submission must include items (5), (8),										
4.		(9) and (21) as indicated below. The US has been elected (Article 31).												
5 .		A copy of the International Application a	as filed (35 U.S.C. 371(c)(2))											
		a. is transmitted hereto (requ	uired only if not communicated by the I	nternational Bureau). 명 물										
		b. has been communicated	by the International Bureau.	F S TO										
		c. is not required, as the app	olication was filed in the United States	Receiving Office (RO/US)										
6.		An English language translation of the I	nternational Application as filed (35 U.	Receiving Office (RO/US) SEING FACSING SEING CERTIFICATION SERVING										
		a. is attached hereto.	c. is not required, as the application was filed in the United States Receiving Office (RO/US)											
		b. has been previously subm	is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) ちょうしょう												
		a. are attached hereto (requ	are attached hereto (required only if not communicated by the International Bureau).											
		b. have been communicated	have been communicated by the International Bureau.											
!		b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) NOW An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) NOW NOW a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired.												
,	•	d. have not been made and												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	X	An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
	_	o 20 below concern document(s) or in												
11.		An Information Disclosure Statement ur												
12.		•	. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.										
13.		A preliminary amendment.												
14.		An Application Data Sheet under CFR 1	1.76											
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the seque	nce listing in accordance with PCT Ru	le 13ter.2 and 37 CFR 1.821–1.825										
18.		A second copy of the published internat	ilonal application under 35 U.S.C. 154((d)(4)										
19.		A second copy of the English language	translation of the international applical	tion under 35 U.S.C. 154(d)(4)										
20.		Other items or information:												

	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP04/017188		ATTORNEY'S DOCKET NUMBER 4749-010			
	The following fees are submitted:					CALC	ULATIONS	PTO USE ONLY	
	21. Basic national fee (37 CFR 1.492(a))					\$	0.00		
	22. Examination fee (37 CFR 1.492(c))								
NASATIONE PARIES	If the written opinion prepared by USI/US or the international preliminary examination report prepared by IPEA/US Indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200.00					, s	0.00		
	23. Search fee (37 CFR 1.492(b))								
erengerakteren eren met mosteren er	If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Search Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 All other situations \$500.00							0.00	,
KO .		TOTAL OF 21, 22 and 23 =						0.00	
A STATE OF THE STA	electronic	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof						•	
	Total Sheets	Extra sheets			nal 50 or fraction thereof whole number)	RATE			
	-100 =	/50 =0		<u>-</u> .		× \$250.0		0.00	
	priority date (57 Cr	Surcharge of \$130.00 for furnishing the oath or declaration is priority date (37 CFR 1.492(e)).				rliest claime	\$	130.00	
	CLAIMS	· NL	JMBER FILED		NUMBER EXTRA	RATE			
	Total Claims		0	- 20 =	0	× \$ 50.0	0 \$	0.00	
	Independent Clair			- 3=	0	× \$200.0	0 \$	0.00	
	WOLTPLE DEPEN	NDENT CLAIM(S) (If	applicable)			+ \$360.0		0.00	
		TOTAL OF ABOVE CALCULATIONS =						130.00	
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					½. \$	0.00		
	Processing fee of \$	Processing fee of \$130.00 for furnishing the English translation later than the 30					= \$	130.00	
	months from the earliest claimed priority date (37 CFR 1.492(f)).					+ \$	0.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by						130.00		
	an appropriate cove	er sheet (37 CFR 3.2)	3, 3.31). \$40.00	per propei	ty	mpanied by	+ \$	0.00	
d2/08/2007 MK	YPAGH 00000004 10595957 TOTAL FEES E			ENCLOSED	= \$	130.00			
d1 FC:1617		130.00 OP					Amou refund	nt to be led:	·
	a. A check in	n the amount of \$	00.40.00			•	Amou	nt to be ed	130.00
	_								
	enclosed.	tees. A dup	dicate copy of	f this sheet is					
	c. The Comma	, or credit a	ny overpayme	ent to Deposit					
	d. 🖾 Fees are t	ıblic. Credit	c. Credit card information should						
	NOTE: Where an appropriate time limit under 37 CFR 1.485 has not been met, a petition to revive (37 CFR 1.137(a) or (b pending status. Kindly use the attorneys' address associated with the following Customer Number for future corresponds							nted to restore ti	ns application to
	SEND ALL CORRESPONDENCE TO:					\sum_{n}	m of		
	LOWE HAUPTMAN & BERNER, LLP 1700 Diagonal Road, Suite 300 Alexandria, VA 22314 (703) 684-1111			Customer No. 22429	SIGNATURE Alian M. Lowe NAME				
				PAT	ÉNT TRADEMARK OFFICE	19,641			